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Summary of Anomalies:

station info  
 MM orbit 56027 EGOI data missing 04:15:19 - 04:21:38  
 MM orbit 56031 EGOI data missing 10:59:27 - 11:11:16  
 MM orbit 56032 EGOI data missing 12:39:23 - 12:51:59  
 BE orbit 56034 EGOI data missing 14:52:56 - 15:05:33  
 MI orbit 56034 EGOI data missing 15:25:19 - 15:38:04  
 MM orbit 56035 EGOI data missing 17:37:41 - 17:50:13  
 MI orbit 56035 EGOI data missing 17:05:16 - 17:16:11  
 MM orbit 56036 EGOI data missing 19:16:51 - 19:29:30  
 MM orbit 56037 EGOI data missing 20:56:19 - 21:09:03  
 KS orbit 56025 EGOI data gap 00:04:02 - 00:05:49

instrument info

EGOI  
 1 - complete solar calibration measurements available  
 start time 10:15:22:920 , orbit 56031 (4 th KS orbit),  
 (increase of intensity of PMD readouts during available  
 solar calibration measurements data:  
 16160 BU ->PMD2 readouts analysed with ERGO.

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 GOME Daily Reports Analysis 07 Jan 2006  
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Station ID	see above
MPH Product Confidence	OK
SPH Window Information	OK
Command Word Echo Summary	OK
Instrument Status 1A	OK
Instrument Status 1B	OK
Instrument Status 2	OK
Integration Times Channel 1	OK
Co-Adding and Cluster Mode Flags	OK
Integration Times Band 2A	OK
Integration Times Band 2B	OK
Integration Times Band 3	OK
Integration Times Band 4	OK
Scan Mirror Position	OK
Polarisation Detectors	OK
FPA Temperatures A	OK
FPA Temperatures B	OK
Charge Amp Temperatures	OK
Other Temperatures A	OK
DDHU Temperatures	OK
Optical Bench Temperatures	OK
Other Temperatures B	OK
Calibr. Lamp and Instr. Status 3	OK
Scan Mirror Motor Current	OK
Selected Temperature A	OK
Selected Temperature B	OK
Selected Temperature C	OK
Channel 1 Summation	OK
Channel 2 Summation	OK
Channel 4 Summation	OK
Log pages	OK
331/318 nm Uncal. Line Ratio	OK
Uncal. PMDs as RGB signal	OK
780 nm Uncal. Intensity	OK